	L#	Hits	EAST Search Text	DBs	Time Stamp	Туре
1	L1	23402 8	workpiece OR work ADJ piece	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 09:18	BRS
2	L2	85742	L1 WITH (machin\$3 OR tool\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 09:19	BRS
3	L3	29892 2	(image OR visual OR optic\$4) WITH sens\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 09:20	BRS
4	L4	227	L2 WITH L3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 10:02	BRS
5	L5	82752	(program OR command OR instruction OR software) WITH (upload\$3 OR download\$3 OR install\$5 OR (up OR down) ADJ load\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 09:21	BRS
6	L6	1	L4 SAME L5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 09:22	BRS
7	L7	4	L4 AND L5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 10:02	BRS
8	L8	404	L2 SAME L3 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		2004/06/23 10:25	BRS
9	L9	11	L8 AND L5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 10:26	BRS
10	L1 0	22	("4372721" "4581566" "4642781" "4815006" "4816729" "5150529" "5257460" "5311784" "5387061" "5392384" "5481668" "5539304" "5808432" "5834623" "5955654" "5996239" "6138495" "6311540" "6317699" "6321137" "6370789"	USPAT	2004/06/23 10:07	BRS
11	L1 1	1901	L2 AND L3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 10:26	BRS
12	L1 2	66	L11 AND L5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 10:26	BRS
13	L1 3	55	L12 NOT (L6 OR L7 OR L9)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 10:31	BRS
14	L1 4	54	L13 NOT L10	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 10:31	BRS

10/627,689

	1	Document ID	Source	Issue Date	Title	Current OR	Inventor	2	P
1	×	US 20040039484 A1	US-PG PUB	20040226	Machining system	700/245	Watanabe, Atsushi et al.		
2		US 6556891 B2	USPAT	20030429	Apparatus system and control box for same	700/245	Hietmann, Gerhard et al.	Ø	
3		US 5883803 A	USPAT	19990316	Six degree of freedom sensor	700/59	Vann, Charles S.	Ø	
4		US 20010047224 A1	US-PG PUB	20011129	Apparatus system and control box for same	700/245	Hietmann, Gerhard et al.	⋈	
5	Ø	US 6735494 B2	USPAT	20040511	System for automatically certifying the accuracy of a manufacturing machine	700/175	Wunder, Michael D.		Ø
6		US 6571148 B1	USPAT	20030527	System for automatically certifying the accuracy of a manufacturing machine and associated methods	700/175	Wunder, Michael D.	⊠	
7		US 20030195649 A1	US-PG PUB	20031016	System for automatically certifying the accuracy of a manufacturing machine	700/175	Wunder, Michael D.	⊠	
8		US 6507767 B2	USPAT	20030114	Intelligent system for generating and executing a sheet metal bending plan	700/165	Bourne, David Alan et al.	Ø	
9	×	US 6463360 B1	USPAT	20021008	Mobile robot, automated production system, and mobile robot system	700/257	Terada, Hiroyuki et al.		☒
10	×	US 6349237 B1	USPAT	20020219	Reconfigurable manufacturing system having a production capacity method for designing same and method for changing its production capacity	700/96	Koren, Yoram et al.		☒
11		US 6341243 B1	USPAT	20020122	Intelligent system for generating and executing a sheet metal bending plan	700/165	Bourne, David Allan et al.	Ø	
12		US 6292716 B1	USPAT	20010918	Method and apparatuses for backgaging and sensor-based control of bending operations	700/260	Moore, Jr., Richard M. et al.	⊠	
13 ⁻		US 5987958 A	USPAT	19991123	Methods and apparatus for backgaging and sensor-based control of bending operation	72/422	Moore, Jr., Richard M. et al.	×	
14	×	US 5969973 A	USPAT	19991019	Intelligent system for generating and executing a sheet metal bending plan	700/165	Bourne, David Alan et al.	⊠	Ø
15		US 5896292 A	USPAT	19990420	Automated system for production facility	700/108	Hosaka, Kotaro et al.) 	
16		US 5761940 A	USPAT	19980609	Methods and apparatuses for backgaging and sensor-based control of bending operations	72/19.4	Moore, Jr., Richard M. et al.	⊠	
17	Ø	US 5740616 A	USPAT	19980421	Metrological instrument with stylus for traversing workpiece	33/554	Seddon, Peter et al.		
18		US 4894908 A	USPAT	19900123	Method for automated assembly of assemblies such as automotive assemblies and system utilizing same	29/711	Haba, Jr., Anthony R. et al.	×	

	1	Document ID	Source	Issue Date	Title	Current OR	Inventor	2	P
19		US 4815190 A	USPAT	19890328	Method for automated assembly of assemblies such as automotive assemblies	29/430	Haba, Jr., Anthony R. et al.	Ø	
20		US 20040019402 A1	US-PG PUB	20040129	Intelligent system for generating and executing a sheet metal bending plan	700/165	Bourne, David Alan et al.	⊠	
21		US 20020016647 A1	US-PG PUB	20020207	Intelligent system for generating and executing a sheet metal bending plan	700/165	Bourne, David Alan et al.	⊠	